

SCHWEGMAN □ LUNDBERG □ WOESSNER □ KLUTH

PATENT, TRADEMARK & COPYRIGHT ATTORNEYS

P.O. Box 2938

Minneapolis, MN 55402

Telephone (612) 373-6900 Facsimile (612) 339-3061

October 17, 2003

Time: 2:50 pm
(Minneapolis, Minn.)TO: Commissioner for Patents
Attn: Wai-Sing Louie
Patent Examining Corps
Facsimile Center
P.O.Box 1450
Alexandria, VA 22313-1450FROM: Timothy B. CliseOUR REF: 303.382US2TELEPHONE: 612-349-9587FAX NUMBER 703-872-9306

* Please deliver to Examiner Wai-Sing Louie in Art Unit 2814. *

Document(s) Transmitted: A Supplemental Amendment (7 pages).Total pages of this transmission, including cover letter: 8 pgs.

If you do NOT receive all of the pages described above, please telephone us at 612-373-6900, or fax us at 612-339-3061.

In re. Patent Application of: Joseph E. Geusic et al.Examiner: Wai-Sing LouieSerial No.: 09/618648Group Art Unit: 2814Filed: July 18, 2000Docket No.: 303.382US2Title: INTEGRATED CIRCUITS USING OPTICAL WAVEGUIDE INTERCONNECTS
FORMED THROUGH A SEMICONDUCTOR WAFER AND METHODS FOR
FORMING SAME

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

By: _____
Name: Timothy B. Clise
Reg. No.: _____ Reg. No. 40,957

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Tina M. Kobout
Tina M. Kobout10/17/03
Date of Transmission

S/N 09/618648PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joseph E. Geusic et al.

Examiner: Wai-Sing Louie

Serial No.: 09/618648

Group Art Unit: 2814

Filed: July 18, 2000

Docket: 303.382US2

Title: INTEGRATED CIRCUITS USING OPTICAL WAVEGUIDE

INTERCONNECTS FORMED THROUGH A SEMICONDUCTOR WAFER AND METHODS
FOR FORMING SAMESUPPLEMENTAL AMENDMENTMS Non-Fee Amendment
Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

This is a Supplemental Amendment in Response to the Office Action mailed May 23,
2003. Please enter the following amendments.

RECEIVED
CENTRAL FAX CENTER
MAY 20 2003

OFFICIAL